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PP RUEHNZ

DE RUEHWL #0767/01 2912301

ZNR UUUUU ZZH

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FM AMEMBASSY WELLINGTON

TO RUEHC/SECSTATE WASHDC PRIORITY 4817

INFO RUEHBY/AMEMBASSY CANBERRA PRIORITY 4999

RUEHNZ/AMCONSUL AUCKLAND PRIORITY 1505

RUEHRC/USDA FAS WASHDC PRIORITY 0358

RUCPDOC/USDOC WASHDC PRIORITY 0183

RULSDMK/DEPT OF TRANSPORTATION WASHDC PRIORITY

RHMFIUU/DEPT OF ENERGY WASHINGTON DC PRIORITY

RUEHRC/DEPT OF AGRICULTURE WASHDC PRIORITY

UNCLAS SECTION 01 OF 03 WELLINGTON 000767

SIPDIS

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EAP/ANP, STATE PASS TO USITC FOR LYN SCHLITT

E.O. 12958: N/A

TAGS: <u>EAGR ECON ENRG</u> <u>ETRD OTRA NZ</u>
SUBJECT: NEW ZEALAND ORGANIZATIONS SPECIALIZING IN BIOFUEL
R&D AND PRODUCTION.

**REF: STATE 133131** 

- 1.(U) IN RESPONSE TO REFTEL, EMBASSY WELLINGTON WOULD LIKE TO INFORM THE UNITED STATES INTERNATIONAL TRADE COMMISSION (USITC) THAT THE GOVERNMENT OF NEW ZEALAND HAS CREATED THE ENERGY EFFICIENCY AND CONSERVATION AUTHORITY(EECA) AS THE ENTITY RESPONSIBLE FOR THE INTRODUCTION OF RENEWABLE TRANSPORT FUELS (I.E., BIODIESEL AND BIOETHANOL) INTO NEW ZEALAND. THE GNZ HAS SET THE TARGET DATE OF APRIL 1, 2008 AS THE STARTING POINT FOR FUEL COMPANIES TO START SELLING BIOFUELS IN THE NZ MARKET. THE AGENCY ADDRESS IS 44 THE TERRACE, P.O. BOX 388, WELLINGTON, NEW ZEALAND; PHONE 0800-358-676.
- 2.(U) THE FOLLOWING LIST COMPRISES THE LEADING NEW ZEALAND FIRMS AND ORGANIZATIONS RESPONSIBLE FOR R&D AND PRODUCTION FOR BIO FUELS:

Anchor Ethanol Fonterra Center, 9 Princes Street Auckland New Zealand

Person-contact: Roger Ryan Title: General Manager Ph: 64 (9) 374-9000 Fax: 64 (9) 374-9580

Email: Rodger.Ryan@fonterra.com

Website: in transition/under new construction

Anchor Ethanol is a subsidiary of Fonterra specializing in producing ethanol from the whey left behind during the manufacture of casein.

Aquaflow Bionomic Corporation Limited PO Box 3232 Richmond Nelson New Zealand

Person-contact: Mr. Peter Leay

Title: Director

Ph:/Fax: 64 (3) 543-8227 Email: info@aquaflowgroup.com Website: www.aquaflowgroup.com

Aquaflow was founded in 2005. Aquaflow has developed and currently perfecting a way to produce biofuel from algae.

Argent Energy New Zealand

PO Box 5450 Mount Maunganui New Zealand

Person-contact: Linda Beaumont Title: Personal Assistant

Ph: 64 (7) 574-8103 Fax: 64 (7) 574-8113

Email: admin.nz@argentenergy.com Website: argentenergy.com/newzealand

Argent Energy is investigating the feasibility of setting up New Zealand's first multi-feedstock biodiesel production plant.

Biodiesel Australasia Limited 4 Tudor Rise Whakatane New Zealand

Person-contact: Mr. Andre Hamman

Title: Chief Executive Ph: 64 (7) 308-5225

Email: biodieselnz@ihug.co.nz Website: www.anzacfueltech.com

Biodiesel (trading as AnzacFuelTech) manufactures stainless steel biodiesel plants that can produce from 400-2400 liters of fuel.

BioDiesel New Zealand 11B Marylands Place Christchurch

WELLINGTON 00000767 002 OF 003

New Zealand

Person-contact: Mr. Paul Quinn

Title: General Manager Ph/Fax: 64 (3) 338-7600

Email: info@biodiesel-nz.co.nz Website: www.biodiesel-nz.co.nz

Unit C, 136 Cryers Road

East Tamaki Auckland New Zealand

Person-contact: Mr. Lindsay McCallum

Title: National Manager - Oil Supply Development

Ph/Fax: 64 (9) 272-9129

Email: info@biodiesel-nz.co.nz Website: www.biodiesel-nz.co.nz

Biodiesel New Zeaaland produces fuel from used vegetable oil.

BioDiesel Oils (NZ) Ltd. PO Box 259285 Greenmount Auckland

New Zealand

Person-contact: Lynton Bridger

Title: General Manager Marketing/Operations

Ph: 64 (9) 274-9469
Fax: 64 (9) 273-7147
Email: lyn@biodiesel-oils.co.nz

Website: www.biodieseloils.com

BioDiesel Oils (NZ) Ltd. is New Zealand's only commercial manufacturer of biodiesel.

Cawthron Institute 98 Halifax Street East Private Bag 2 Nelson

Person-contact: Dr. Mike Packer Title: Scientist, Biosecurity Group Ph: 64 (3) 548-2319 Fax: 64 (3) 546-9464

Email: info@cawthron.org.nz Website: www.cawthron.org.nz

Cawthron is a Crown Research Institute. It is New Zealand's largest, independent, community-owned research center with over 180 scientific and technical staff based in Nelson and Marlborough. Cawthron was established in 1919.

CRL Energy Ltd. PO Box 31-244 Lower Hutt New Zealand

Person-contact: Dr. Rob Whitney

Title: Chief Executive Ph: 64 (4) 570-3700 Fax: 64 (4) 580-3701 Email: crl@crl.co.nz Website: crl.co.nz

CRL is an energy research and environmental consulting company. CRL's shareholders are the Coal Association of New Zealand and the National Institute of Water and Atmospheric Research Ltd. (NIWA).

Ecodiesel Limited PO Box 106818 Auckland New Zealand

Person-contact: Dr. Neil Domigna Title: Commercial Director

Ph: 64 (9) 377-9689

Fax: 64 (9) 377-9677 Email: infor@pacificchannel.com Website: www.pacificchannel.com

WELLINGTON 00000767 003 OF 003

Ecodiesel Limited is a new company specializing in manufacturing biodiesel from local met industry by-products.

Genesis Research & Development Corporation Ltd. PO Box 50 Auckland New Zealand

Person-contact: Mr. Stephen Hall

Ph: 64 (9) 373-5600 Fax: 64 (9) 373-5601

Email: enquiries@genesis.co.nz Website: www.genesis.co.nz

Genesis is a New Zealand-based biotechnology company. AgriGenesis is a subsidiary company focused on plant technology.

Industrial Research Ltd. (IRL) 69 Gracefield Road PO Box 31-310 Lower Hutt New Zealand

Person-contact: Dr. Shaun Coffey Title: Chief Executive

Ph: 64 (4) 931-3000 Fax: 64 (4) 566-6004 Email: info@irl.cri.nz Website: www.irl.cri.nz The IRL is a Crown Research Institute registered as a company specializing in commercial science.

Lanzatech 24 Balfour Road Parnell Auckland New Zealand

Person-contact: Dr. Shaun Simpson

Title: Chief Executive Phone: 64 9 373 4929 Fax: 64 9 929 3038

Email: freya@lanzatech.co.z Website: www.lanzatech.co.nz

LanzaTech has developed a proprietary platform for producing lowest-cost fuel ethanol in any industrialized geography

Scion 49 Sala Street Private Bag 3020 Rotorua New Zealand

Person-contact: Dr. Tom Richardson

Title: Chief Executive Ph: 64 (7) 343-5899
Fax: 64 (7) 350-1498
Email: Tom.Richardson@scionresearch.com

Website: www.scioncresearch.com

Scion is a Crown Research Institutes formerly known as Forest Research. Scion focuses on R&D for developing sustainable biomaterials.

3.(U) EMBASSY CONTACT FOR MATTERS RELATED TO ENERGY ISSUES IS ECONOMIC OFFICER, THOMAS WALSH, EMAIL: WalshTJ@state.gov; PHONE: (64)(4) 462-6182. **KEEGAN**